UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450, Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/710,748	07/30/2004	Christopher D. Giles	49335.1200	4747
20322 SNFI L & WII	20322 7590 08/17/2007 SNELL & WILMER L.L.P. (Main)		EXAMINER	
400 EAST VAN BUREN			NGUYEN, CHAU T	
ONE ARIZONA CENTER PHOENIX, AZ 85004-2202			ART UNIT	PAPER NUMBER
			2176	
		•	MAIL DATE	DELIVERY MODE
			08/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Interview Summary	10/710,748	GILES, CHRISTOPHER D.				
interview Summary	Examiner	Art Unit				
	Chau Nguyen	2176				
All participants (applicant, applicant's representative, PTO personnel):						
(1) <u>Chau Nguyen</u> .	(3)					
(2) <u>Mark A. Levenda, registration # 57,413</u> . (4)						
Date of Interview: <u>15 August 2007</u> .						
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant	2) applicant's represe	entative]				
Exhibit shown or demonstration conducted: d) Yes e No. If Yes, brief description:						
Claim(s) discussed: <u>1</u> .						
Identification of prior art discussed: <u>Prior art of record (Boothby)</u> .						
Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.						
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The invention was discussed in light of the prior art of record. The examiner suggested to further clarify "data change" and "hash values" found in independent claim(s). Applicant(s) advised new search and/or consideration would be required for proposed amendments. No further agreement was reached. (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.) THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE						
INTERVIEW. (See MPEP Section 713.04). If a reply to GIVEN A NON-EXTENDABLE PERIOD OF THE LONGE INTERVIEW DATE, OR THE MAILING DATE OF THIS I FILE A STATEMENT OF THE SUBSTANCE OF THE IN requirements on reverse side or on attached sheet.	the last Office action has a ER OF ONE MONTH OR T NTERVIEW SUMMARY F	lready been filed, APPLICANT IS HIRTY DAYS FROM THIS ORM, WHICHEVER IS LATER, TO				

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, Frequired